The U.S. Army Corps of Engineers
Responding to the Challenge

Dredging Contractors of America
April 16, 2004

US Army Corps of Engineers

AGENDA

- THE CORPS NAVIGATION MISSION
- DCA/USACE PARTNERSHIP
- ALASKA DISTRICT OVERVIEW
- USACE 2012
- QUESTIONS ??

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THE CORPS NAVIGATION MISSION

Provide safe, reliable, efficient, effective and environmentally sustainable waterborne transportation systems for movement of commerce, national security needs, and recreation.

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CIVIL WORKS PROGRAM ($ MILLIONS)

	FY03 Appropriation	FY03 Expended	FY04 Budget	FY04 Appropriation	FY05 Budge
Construction, Gen.	1,756	1,812	1,350	1,722	1,421.5
Ops. & Maint., Gen.	1,940	2,135	1,939	1,968	1,925
Gen. Investigations	135	148	100	117	90.5
Miss. River & Tribs.	345	340	280	324	270
Other	514	470	525	440	507
Total Appropriation	4,690	4,905	4,194	4,571	4,215

DREDGING "REQUIREMENTS"

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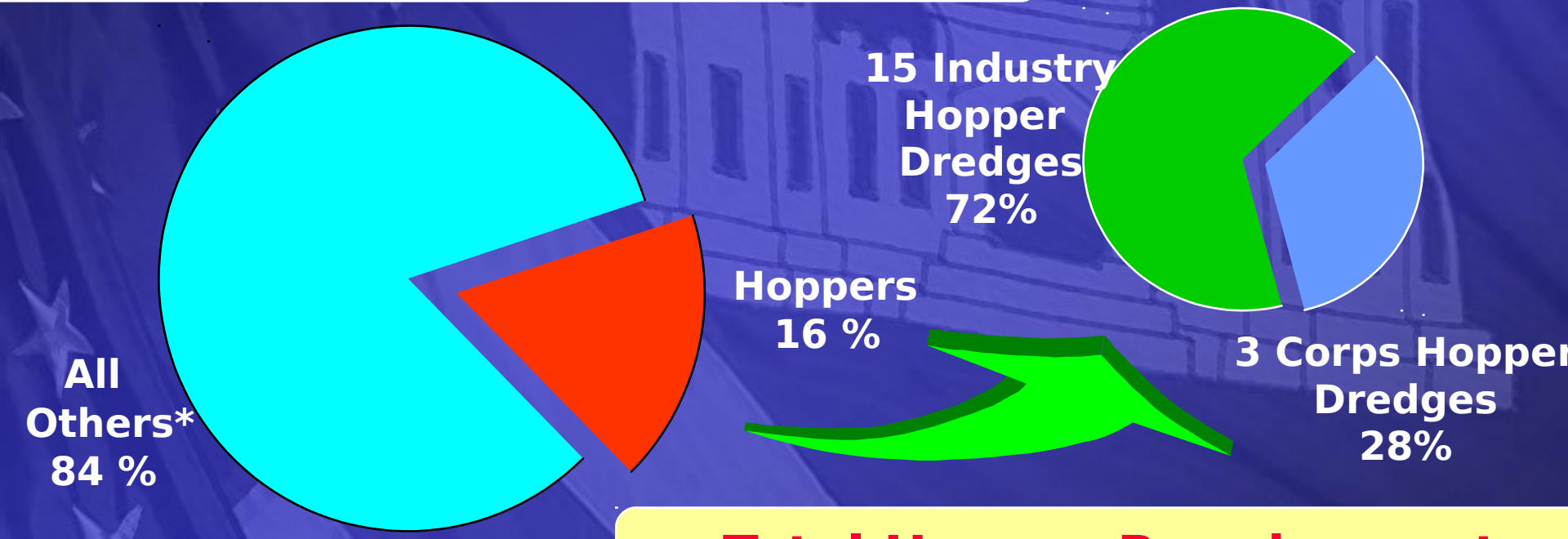
Corps Total Dredging Requirement ~ $877 M; 234 Million Cubic Yards



*Bucket, pipeline, dustpan, sidecaster, special purpose

Total Hopper Requirement ~ $168M; 66 Million Cubic Yards

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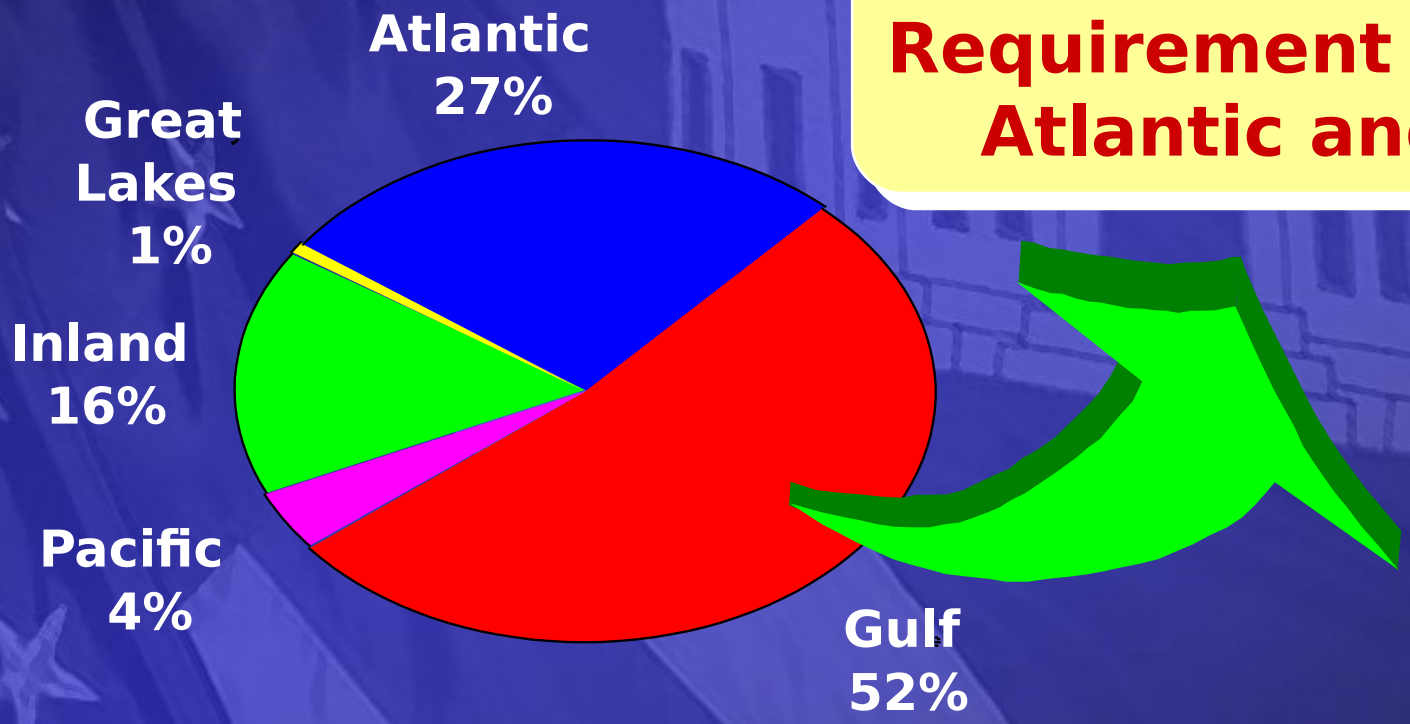
"REQUIREMENT" BY REGION



Nearly 80% of the Dredging Requirement is in the Atlantic and Gulf

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MAJOR DREDGING PROJECTS

Duluth-Superior

Kill van Kull-Newark Bay

Gray's Harbor

Columbia R.

Cleveland, Lorain

Coos Bay

Delaware R.

C&D Canal

Baltimore

Richmond,

Oakland

Norfolk

Ventura

ta Barbara

Wilmington

Los Angeles

Charleston

Atchafalaya R & Bayous

Pascagoula

Savannah

Houston-Galveston Channel

Tampa

Palm Bch

Miss. R.-Gulf Outlet

Victoria

Manatee

Miami

Corpus Christi

Sabine-Neches W'way

San Juan

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DCA/USACE PARTNERSHIP

Industry/Corps Hopper Dredge Management Group (ICHDMG)

- **All U.S. Hopper Dredges are National assets**
- **A healthy industry is VITAL to the Nation**
- **The goal - ensure maximum availability**

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DCA/USACE PARTNERSHIP

ICHDMG Results:

- Emergency Response Expedited
- Hopper Dredge Capacity Increased
- Fewer Impacts to the Nation's Ports

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DCA/USACE PARTNERSHIP

ICHDMG Recent Successes

- "Raise the Flag" procedure
  - Twice for the Port of Anchorage
  - Great success stor

WESTPORT **Arrives in Anchorage 3 Aug 2003**

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DCA/USACE PARTNERSHIP

Regional Dredging Contract Development

- Includes San Francisco, Portland, Seattle, and Alaska Districts.
- Postponed until next FY because of funding shortages in Portland District, low dredge quantities in San Francisco, and limited need in Anchorage.
- Advertise in December 2004 – January 2005

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WEST COAST REGIONAL DREDGING CONTRACT

Columbia River
8 Jun – 9 Aug for 3000KCY @ MCR
10 Aug – 23 Aug for 480KCY @ C&LW
Gray's Harbor
1 Apr – 31 May; 300KCY
Coos Bay
24 Aug – 30 Sep; 750KCY
Humboldt Harbor
1 Sep – 15 Nov; 700KCY
San Francisco Bay
1 Apr – 30 Nov; 45KCY
Anchorage Harbor
1 April – 30 April
and/or
1 Oct – 15 Dec; 300KCY
Projects Being Considered

ALASKA DISTRICT MISSIONS

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Environmental Cleanup

Global War on Terrorism

Regulatory

Military Construction

Civil Works

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ALASKA MILITARY SUPPORT

Stryker combat team support

C-17 Support

Military Operations in Urban Terrain Training Facility, Fort Wainwright

Elmendorf AFB dormitory

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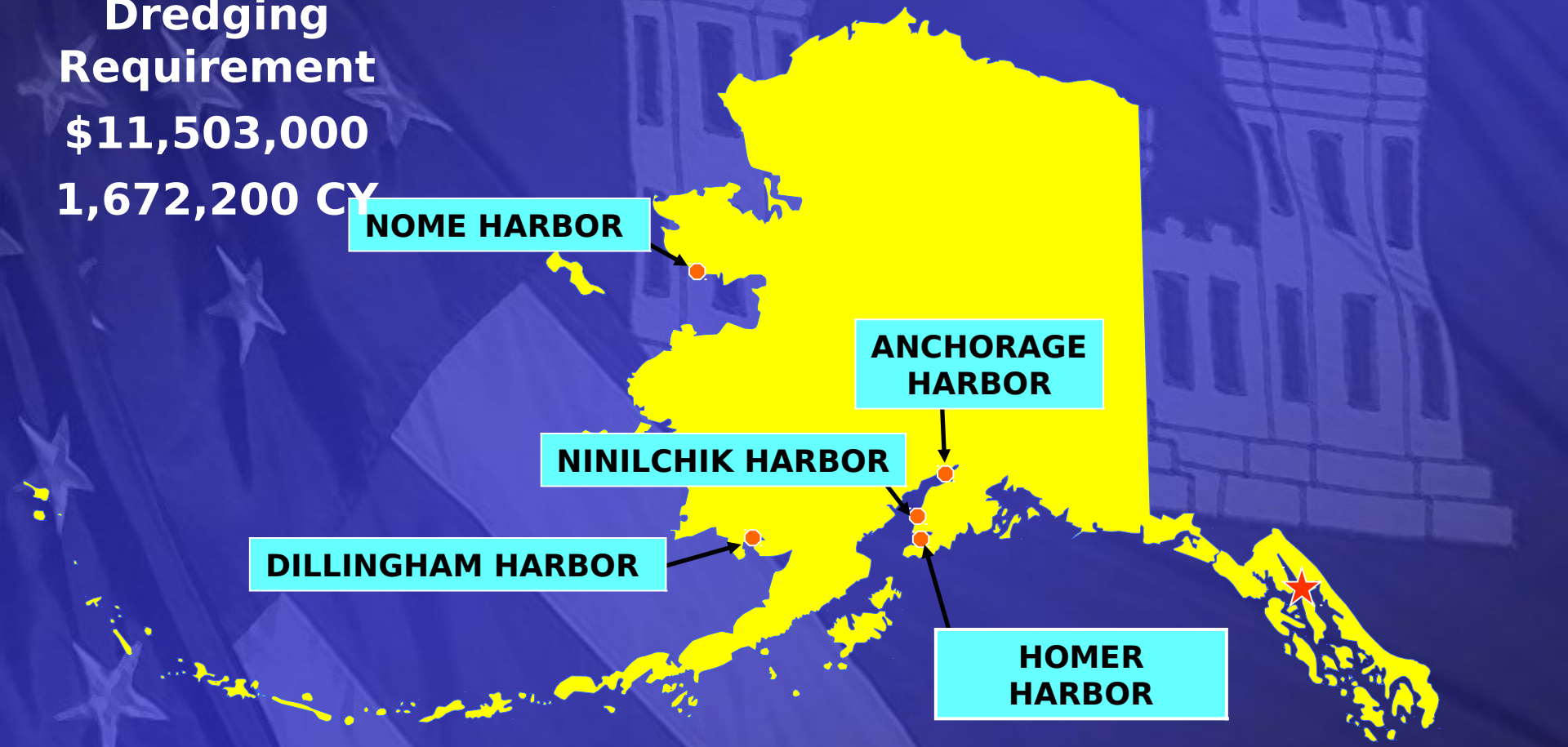
STATE OF ALASKA ANNUAL MAINTENANCE DREDGING

FY 04 Dredging Requirement

$11,503,000

1,672,200 CY



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PORT OF ANCHORAGE

- Serves 80% of Alaska's population
- Supplies 90% of State's consumer goods
- Contributes $750M annually to Alaska Economy
- Served twice weekly by two major carriers from Tacoma, WA
- Supports military deployments

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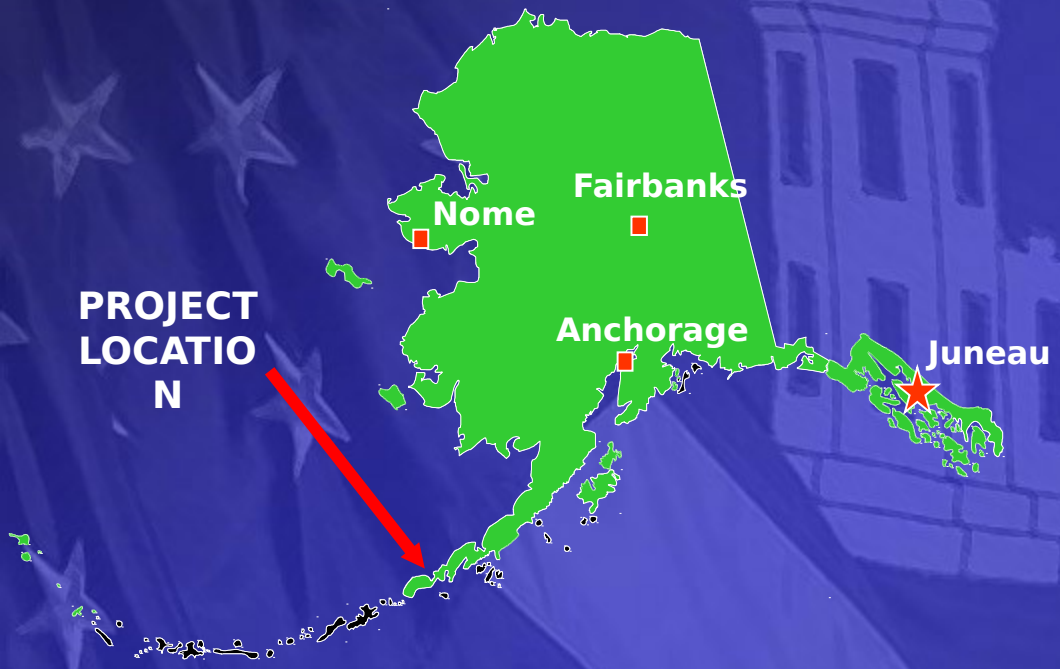
FALSE PASS, ALASKA



- 137,000 CY to be dredged
- Clamshell/Bucket/Cutterhead
- Contract Advertise June 2004
- New Breakwaters

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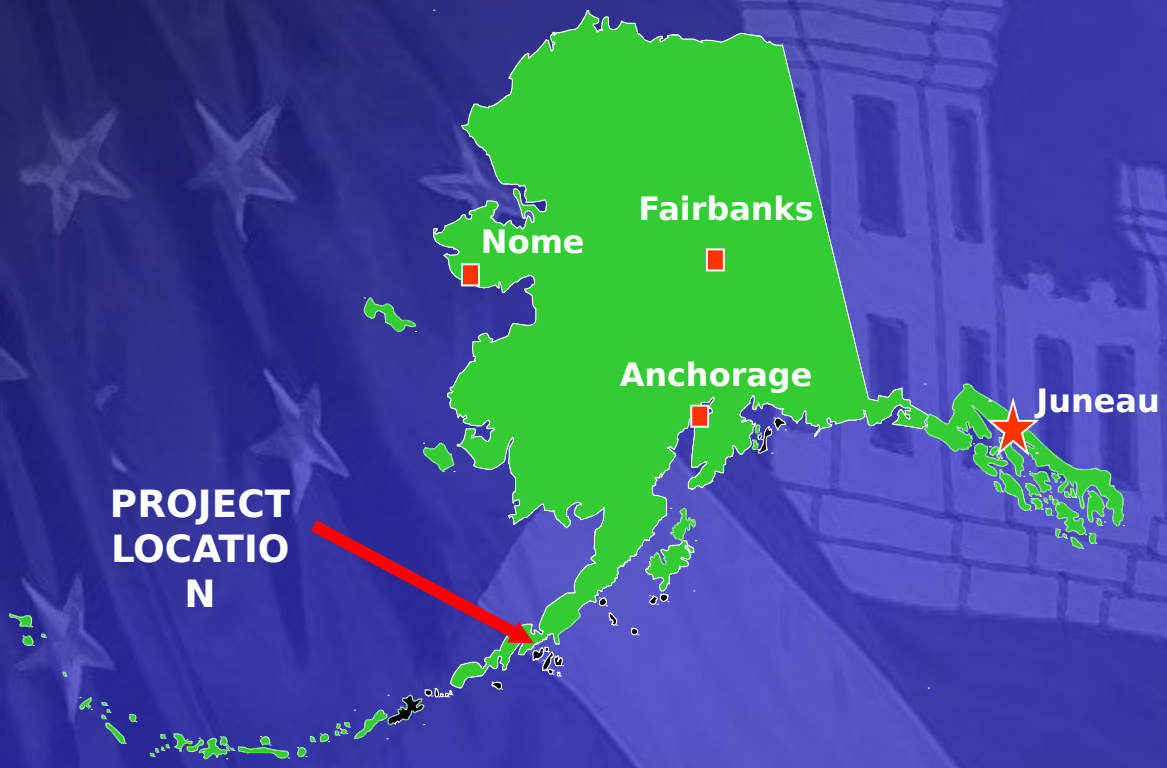
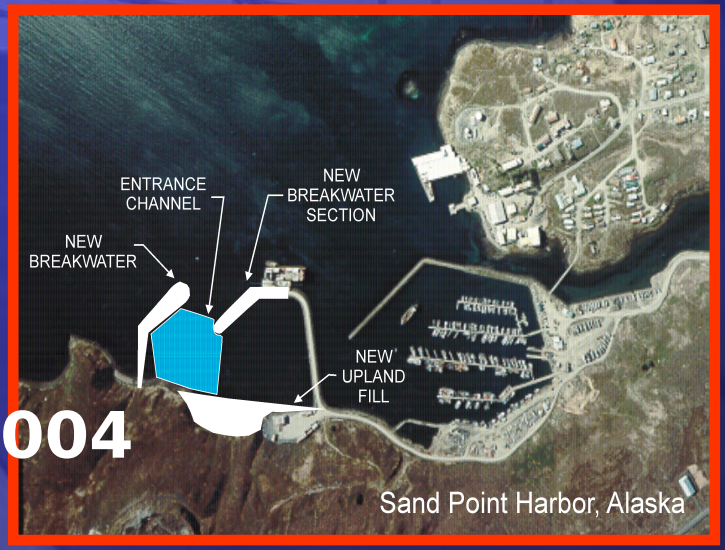
SAND POINT HARBOR, ALASKA





- 78,000 CY to be dredged
- Clamshell/Bucket
- Contract Advertise October 2004
- New Breakwaters

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THE CHANGING CORPS

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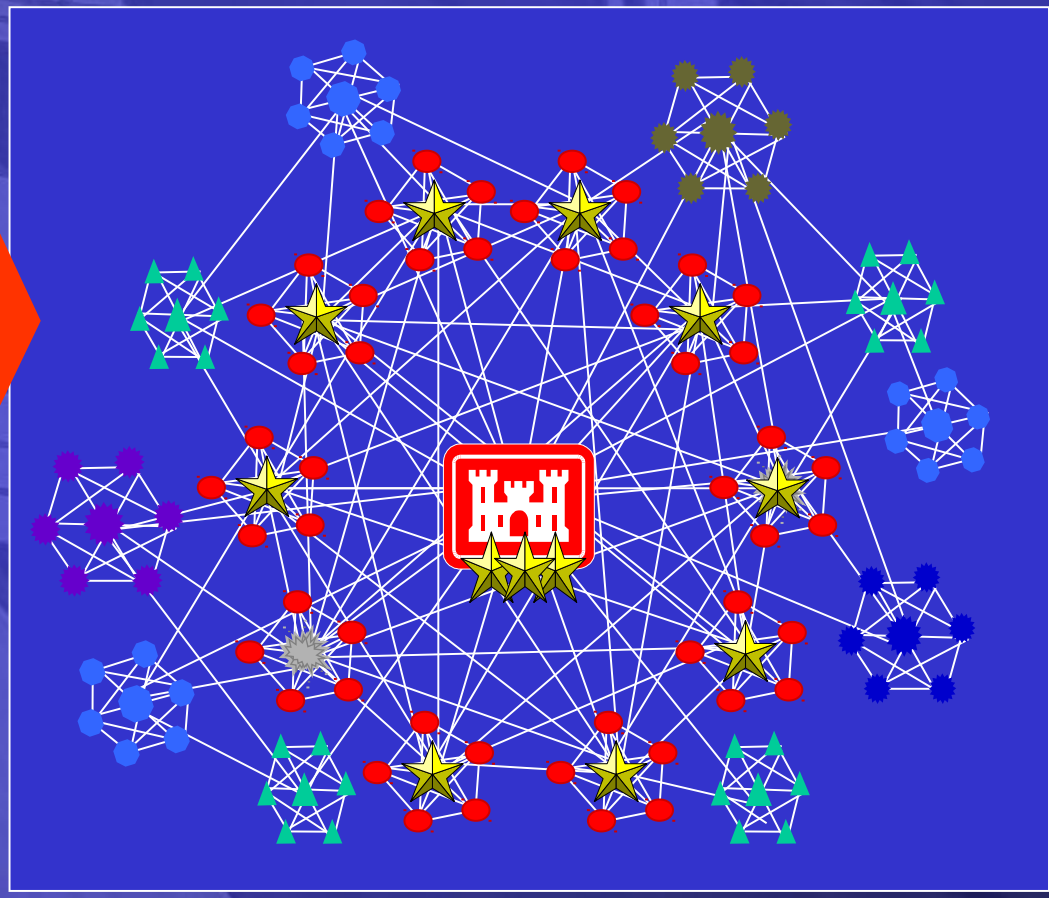
THE CHALLENGE

To move from this…

"Functional Orgs"

TO



the Regional Business Cente

- *a NETWORK of NETWORKS* -

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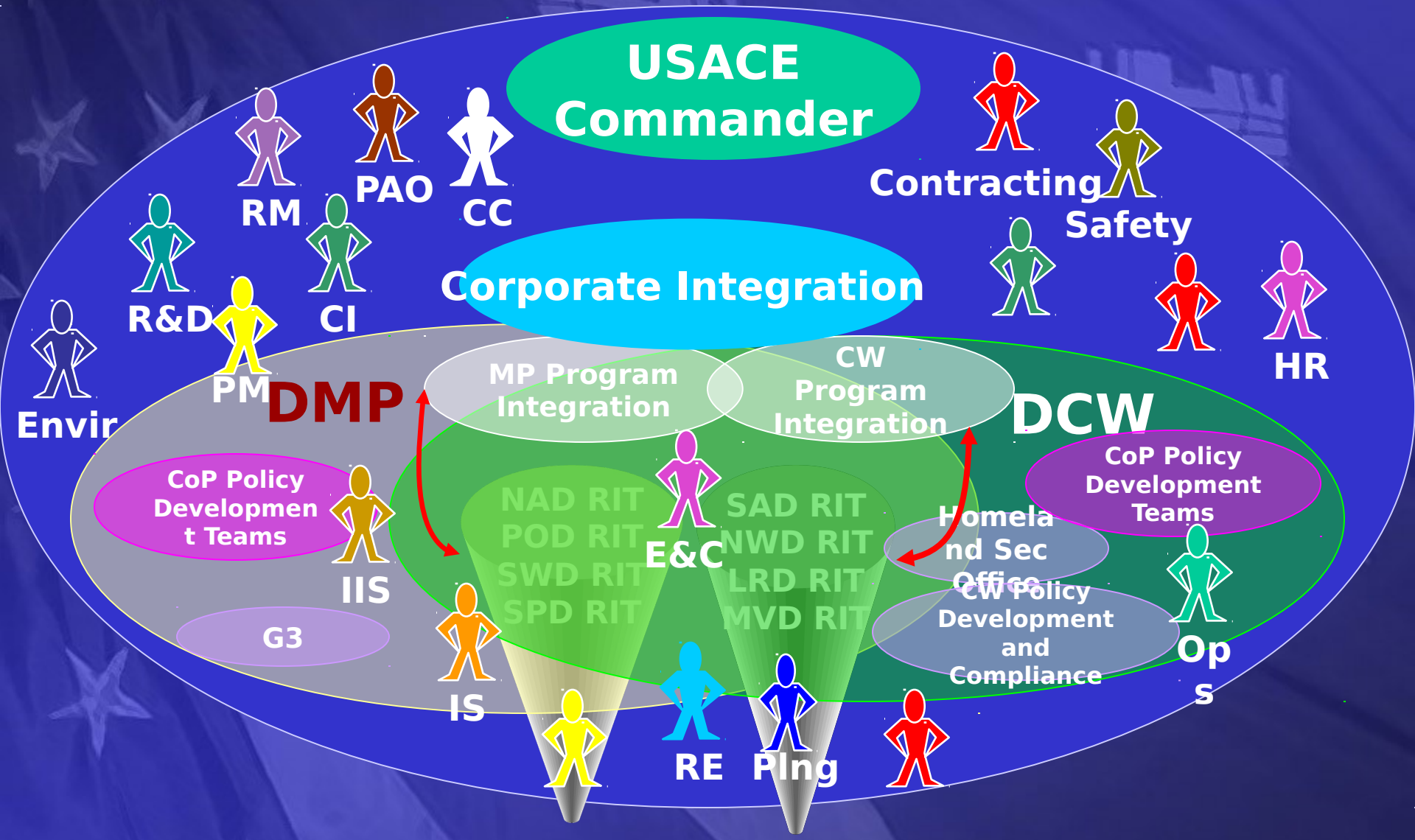
WASHINGTON HQS CONCEPT



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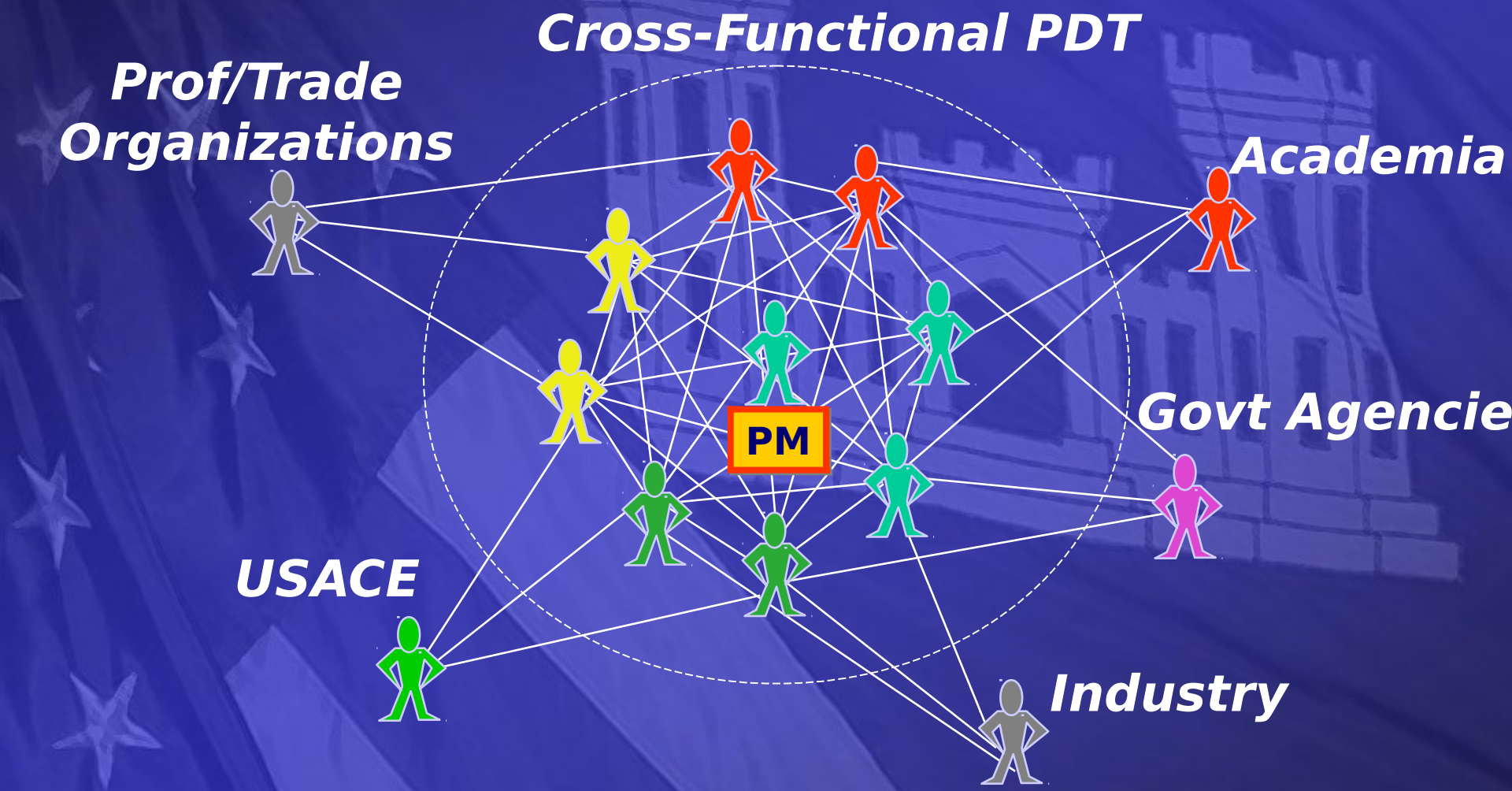
COMMUNITIES OF PRACTICE



Becoming a Learning Organization…
Leveraging the Knowledge

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QUESTIONS

For more Info:
http://www.iwr.usace.army.mil/ndc/dredge/dredge.htm
Or call (703) 428-9061